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**CERTIFICATE OF MAILING UNDER 37 CFR 1.10
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I hereby certify that this paper (along with any document referred to as being attached or enclosed) is being
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Ruth Montalvo (Signature of person mailing paper or fee)

Customer No.: 026148

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark Anthony DARTY, et al.

Application No. Unknown

Filed: Unknown

Art Unit: Unknown

Examiner: Unknown

Atty. Docket No.: 501014.20004A

**METHOD AND APPARATUS FOR
SENSING APPLIED FORCES**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Enclosed is Form PTO-1449 which lists the references being cited along with a copy of each of the references.

The references may be deemed to be pertinent to the above-identified application and are being made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider each of the items and to independently ascertain their teaching.

1. Enclosed is PTO Form 1449 (and a duplicate thereof).

Citing the following: US 6,132,278, US 6,445,006; WO 01/77694 and XP-000930011: SCIENCE, Vol. 283 22JAN1999, pages 512-514, Article: "Self-Oriented Regular Arrays of Carbon Nanotubes and their Field Emmission Properties" FAN, et al.

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2. Items listed on the enclosed Form PTO-1449 are not in the English language.
- For each of the following items, an English-language translation of that item or a portion thereof or a concise explanation of the relevance of that item is attached:
- For each of the following items, a concise explanation of that item is incorporated in the specification of the above-identified application:
- For each of the following items, a corresponding U.S. or other English-language patent is enclosed. Please consider the U.S. or other English-language patents in accordance with the procedure set forth in MPEP § 609:

3. **Submission in Accordance with 37 CFR § 1.98(d).**

Any copy of the items listed on the enclosed Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in Application Serial No. [Ser. No.], filed [Date], of which the present application relies upon for an earlier filing date under 35 U.S.C. 120.

4. **Submission in Accordance with 37 CFR § 1.97(b).**

This Information Disclosure Statement is being filed

- With the application;
- Within three months of the filing date of a national application;
- Within three months of the date of entry of the national stage in an international application; or
- Before the mailing date of a first Office Action on the merits,

and NO FEE is due for consideration of this Information Disclosure Statement.

5. **Submission in Accordance with 37 CFR 1.97(c).**

This Information Disclosure Statement is being filed before the first mailing date of either

- A final action under § 1.113; or

- A notice of allowance under § 1.311.
- A fee is due for consideration of this Information Disclosure Statement and the fee is paid below; or
- This Information Disclosure Statement is accompanied by one of the certifications pursuant to 37 CFR § 1.97(e), and NO FEE is due for consideration of this Information Disclosure Statement.

6. **Submission in Accordance with 37 CFR 1.97(d).**

This Information Disclosure Statement is being filed after the mailing date of either

- A final action under § 1.113; or
- A notice of allowance under § 1.311,

whichever comes first, but before payment of the issue fee, and is accompanied by

- a. One of the certifications pursuant to 37 CFR § 1.97(e), which is set forth below;
- b. The attached petition requesting consideration of this Information Disclosure Statement; and
- c. The petition fee under 37 CFR § 1.17(i)(1), which is paid below.

7. **Certification Pursuant to 37 CFR 1.97(e).**

- The undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application (Search Report from PCT/US03/012536) not more than three months prior to the filing of this Information Disclosure Statement; or
- The undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

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8. Fee Payment Being Made.

- Enclosed
- \$180.00 fee for submission under 37 CFR § 1.97(c).
- \$130.00 fee for submission under 37 CFR § 1.97(d).
- A check in the amount of \$ [Amount] to cover the fee payment is enclosed.
- Charge the fee to Deposit Account No. 50-1529. A duplicate copy of this communication is attached.
- The Director is hereby authorized to charge payment of any additional fees associated with this Information Disclosure Statement or credit any overpayment to Deposit Account No. 50-1529. A duplicate copy of this communication is enclosed.

Respectfully submitted,



Harry K. Ahn - Reg. No. 40,243
For Eugene LeDonne - Reg. No. 35,930
REED SMITH LLP
599 Lexington Avenue
29th Floor
New York, NY 10022
(P) 212 521-5400

Attorney for Applicant